









Work Order ID 63816

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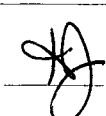
Item ID: D412-705-015 Accept  Setup Start 
Revision ID: Stop 
Item Name: Driveshaft Tunnel Modification
Start Date: 11/15/2010 Start Qty: 1.00  Cust Item ID:
Required Date: 11/22/2010 Req'd Qty: 1.00  Customer:
Reference:


Approvals: Process Plan:  Date: 10/15/15 Tooling: Date: Run Start 
QC: Date: SPC (Y/N): Date: Stop 


Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
N/A	Rev C

100	DOCUMENT CONTROL	0.00							
									
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPP D412-705-015		CHG 003	8.10.11.7					

 for CL 11/01/13

110	Pick Kit	0.00							
									
Packaging	Memo	0.00							
Packaging									

 11/01/13

120	QC4- 100% Inspect kits for completeness	0.00							
									
QC	Memo	0.00							
Quality Control									

8.10.11.7



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D412-705-015

Accept

Revision ID:

Item Name: Driveshaft Tunnel Modification

Start Date: 11/15/2010 Start Qty: 1.00

Required Date: 11/22/2010 Req'd Qty: 1.00

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130



Packaging

Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D412-705-015 Location: _____ □ PPP Rev: _____

0.00

0.00

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

Cust Item ID:

Customer:

11/11/10

11/01/10

CME

11-01-10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 63816

Parent Item: D412-705-015

Parent Item Name: Dr. Shaft Tunnel Modification

Start Date: 11/15/2010

Required Date: 11/22/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:B Removed Manufacturing 06-10-03 JLM
IPP Rev:C ECN 1052 07-11-05 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3C3A
Bolt

Purchased

No

120

Each

389.0000

22

22



11/16/2010

lu

Location

Loc Qty

Loc Code

ST350

389

111916

2

115159

87

115936

100

116081

200

AN3C4A
BOLT

Purchased

No

120

Each

2,635.000

3

3



lu

Location

Loc Qty

Loc Code

ST303

3

115438

3

ST350

2632

114108

14

114416

12

114523

2

115300

54

115589

550

115936

1000

116075

1000

11/6/2010

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 63816

Parent Item: D412-705-015

Parent Item Name: Liveshaft Tunnel Modification

Start Date: 11/15/2010

Required Date: 11/22/2010

Start Qty: 1.00

Required Qty: 1.00

D3256-1 Manufactured No

120 Each

6.0000

1

1



Panel

Location

Loc Qty

Loc Code

ST176

6

62361

6

120

Each

1.0000

1

1

D3256-3



Gasket

Manufactured No

Location

Loc Qty

Loc Code

ST176

1

60741

1

120

Each

1,784.000

44

44

MS20427M3-3



Rivet

Purchased No

Location

Loc Qty

Loc Code

ST318

1784

115409

4

115589

1780

120

Each

179.0000

22

22

MS21060-L3K



Nut Plate

Purchased No

Location

Loc Qty

Loc Code

ST302

179

115101

1

115392

9

115779

49

115831

20

116082

100

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 63816



Parent Item: D412-705-015



Parent Item Name: Driveshaft Tunnel Modification

Start Date: 11/15/2010

Required Date: 11/22/2010

Start Qty: 1.00

Required Qty: 1.00

MS9321-09

Purchased

No

120

Each

186.0000

25

25



Washer



[Signature] 11/21/10 (1)

Location

Loc Qty

Loc Code

ST296

186

115531

86

116081

100

115531

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Qty -021	Qty -023	Part Number	Description
X							D412-705-011	TWIN PAK E-Z ACCESS KIT
1	X						D412-705-013	INTAKE PLENUM ACCESS PANEL KIT
1		X					D412-705-015	DRIVESHAFT TUNNEL MODIFICATION KIT
1			X				D412-705-017	N1 GEARBOX ACCESS PANEL KIT
1				X			D412-705-019	C-BOX OIL COOLER LINE SUPPORT ACCESS KIT
1					X		D412-705-021	OIL PRESSURE TRANSMITTER ACCESS KIT
1						X	D412-705-023	OIL COOLER SUPPORT REMOVABLE LOWER PANEL KIT
	1						D3245-041	ACCESS PANEL ASSEMBLY, LH
	1						D3245-042	ACCESS PANEL ASSEMBLY, RH
	2						D3245-043	DOOR ASSEMBLY
	2						D3245-9	GASKET
	2						D3245-11	GASKET
	2						D3245-13	GASKET
			1				D3255-041	ACCESS PANEL ASSEMBLY, LH
			1				D3255-042	ACCESS PANEL ASSEMBLY, RH
	/	1					D3256-1	ACCESS PANEL
	/	1					D3256-3	GASKET
				1			D3259-041	ACCESS PANEL ASSEMBLY, LH
				1			D3259-042	ACCESS PANEL ASSEMBLY, RH
					1		D3307-041	ACCESS PANEL ASSEMBLY
						30	AN3-3A	BOLT
		22	30		6		AN3C-3A	BOLT
		3					AN3C-4A	BOLT
						30	AN960JD10	WASHER
16	/	44	36		12		MS20427M3-3	RIVET
						2	MS21051-L3K	NUT PLATE
8	/	22	18		6		MS21060-L3K	NUT PLATE
						18	MS21069-L3K	NUT PLATE
		25	30		6		MS9321-09	WASHER

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Revision: C

Date: 07.10.12